Index of Claims														

Application No.	Applicant(s)	
10/038,150	STURGILL ET AL.	
Examiner	Art Unit	
Scott Kastler	1742	

<b>√</b>	Rejected
=	Allowed

E	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
1	Interference

A	Appeal
o	Objected

Claim	Date									aim	Date										<u> </u>						
			T	Ť	Ť		П	_		<del></del>		$\vdash$	Т		7	ıaι€ 	<u>;</u> T		Т	-	-	laim	+	_		<del>_</del> -	Da
Final	11-04									Final	Original	hom									Final	Original	11000	1			
1	V		L				$\dashv$	$\dashv$			51	7		H	$\dashv$	$\dashv$	-	-	╀	-		101			$\downarrow$	$\perp$	_
2	Ш		L	L							52	V		$\vdash \dashv$	7		$\top$	+	+-	1	-	101	N	+	╀	┼—	⊢
3	4			<u> </u>		_	$\perp$	_			53	1				$\neg$		_	1	1		103		+	+	+	-
5	$\mathbb{H}$		- -	<u> </u>		4	_	_			54	M							1	7		104	11	T	+	$\dagger \exists$	H
6	-#		+	<u> </u>	-	_		4			55	L			$\perp$			$\perp$		]		105	11	$\top$	$\top$	$\Box$	┢
7	+	-	+-		-	-+	$\dashv$	-			56	H	$\sqcup$	$\dashv$	_	_	4	- -	┶			106		Γ			Г
8	11		_	Н	$\dashv$	+	-+	$\dashv$	ŀ	- $+$	57 58	H	$\dashv$		-	+	+	-	1		<u> </u>	107	L				
9	T		$\dagger$		-+	7	_	$\dashv$		-	59		-	-+	$\dashv$		+	+	╀			108	#_	L	ot	$\sqcup$	
10	$\prod$		1	$\Box$	7	7		7	ŀ	-1	60	+	$\dashv$	-+	$\dashv$	+	-	+-	╂		<u> </u>	109	#	-	L	Ш	
11	П					T	$\dashv$	٦	ı		61	11	$\dashv$	_	+	+	+		╁╌		<del> </del>	110 111	4	⊢	-	$\vdash$	
12	Ш	$\bot$			$\Box$				Į		62	T		7	7	+	+	╅	-			112	$\Box$	$\vdash$	$\vdash$	$\vdash$	_
13	H		1		_		$\perp$				63	$\prod$				7	7	$\top$	t			113		H	$\vdash$		
14	$\vdash$	+	1:			4	_ļ_	4	Ļ		64	Ц		$\Box$			$\prod$					114		H	H	$\vdash$	_
16	$\vdash$	+	+	-	-4	+	+	4	ii.		65	11	_	_	$\perp$							115		_		$\sqcap$	_
17	$\vdash$	+	+	-	+	+	- -	-	L	$-\downarrow$	66	Н	$\dashv$	4	4.	4	$\perp$		<u> </u>			116					_
18	+		1-1	$\dashv$			+	-	⊹		67	H		+	4	-	+		L.			117					
19		+	+ +	+	+		+	-	-		68 69	H	+	+-	╁	-	4-	-	_			118	1		$\Box$	$\perp$	
20		1		7	_	+	+	1	ŀ		70	╂┼	+	- -	+	+-	- -		-			119	N	_		$\dashv$	
21					1	十	1	1	-		71	H	+	+	+-	╁	╁	+	_	}		120	-	_	$\dashv$	+	4
22			$\coprod$	$\Box$			7	1	r		72	<b>†</b> †	_	+	$\dashv$	- -	+	1-1	-	1		121 122	-+	-	$\dashv$	-+	$\dashv$
23	4	_				$\perp$	I	]			73	$\sqcap$	$\neg$	$\top$	†	+	+	$\dagger \exists$	$\dashv$	· · · · · ·		123	-	$\dashv$	$\dashv$	+	-
24			$\sqcup$	4	_	$\perp$		1	L		74						丁	$\top$				124	$\dashv$	-	-+	-	ᅱ
25	+	-	$\vdash$	_}	+	_	+	1	L		75				Ţ	$\mathbf{I}$		$\Box$		Ī		125	$\neg$	-	$\dashv$	$\dashv$	7
27	+	+-	+	+	- -	+	+	4	-		76	4	_ _	$\perp$	$\perp$	1	L					126		7	寸	十	7
28	+-	+	╁┼	+	+	- -	+	-	-		77	+	+	- -	1	╀	_	1_1			$\Box$	127			I		7
29	+	+	$\vdash$		+	+-		┨	$\vdash$		78 79		+	+	4-	4_	4	44	-4	L		128			$\Box$	I	
30	7		+	十	$\vdash$	-	+	1	┢		80	Н	╁	+	+	-	╆	<del>                                     </del>		-		129	_	4	4	4	1
31				$\top$	1	$\top$	$T^{-}$	1	-		B1	H	+-	╁	+	+-	╁╴	$\vdash$		H		130	+	4	-	+	4
32	↓_					I	1	]			82	$\vdash$	1	十	+-	╁╴	╁╴	$\vdash$	$\dashv$	-	-+	131 132	+	-	$\dashv$	+	+
33	1	$\square$					$\Box$				33	П	1	T	$\dagger$	1-	$\vdash$	$\vdash$	$\dashv$	ŀ		133		$\pm$	+	+	+
34	4_	$\perp$		$\downarrow$	$\perp$	1_		]			34		$\perp$		1	$\top$	1		-	-	-	134	$\dashv$	+	+	+-	+
35 36	+	$\dashv \dashv$	$-\downarrow$	- -	+-	1	1_	ļ	L		35			I								135	+	┪	+	+	+
37		╆┪		+	╀	+-	$\vdash$		-		36	$\perp$	$\perp$	4_	<u> </u>	匚				L		136	$\top$	T	_	+	+
38	+	+	-+	+-	╁	╁	+		$\vdash$		37	╁.	+-	┺	↓_	<u> </u>	L		_	L		137	I		T	T	†
39	+-	1-1	+		+-	╁╌	+		-		38 39	- -	╀	+-	┼	<u> </u>	<u> </u>		4	L		138	1			$oxed{\Box}$	Ι
40	T			+	╁	十	1-		$\vdash$		0	+-	╁	+-	┼-	├—	<del> </del>	-		-		139	4	4-	$\perp$	$\bot$	$\perp$
41				$\top$	1	1	Ħ		┢		1	+	+	╁	├-	$\vdash$	-		-	-		140	+	4	-	+	1
42									Г		2	╁	+	╁╴	1-	<del> </del>		-+	$\dashv$	$\vdash$		141 142	- -	+	+	+	+-
43	上	Ш	$\perp$		L	$\Box$				9	3	1	$\top$	十一	$\vdash$			-+-	-	$\vdash$	-	143	+	+	+	+-	+
44	-	$\sqcup$	4	$\perp$	┖					9	4						П	_	7	$\vdash$		144	+	十	+	+-	╀
45	-	$\vdash \downarrow$	$\dashv$	+	1_	<u> </u>	Ш		L		5							$\neg$	7		-	145	+	+	+	+	+
46	+	$\vdash$	- -	+		<u> </u>	$\square$		L	9		1	$\perp$					Ī	]			146	$\top$	+	十	+	+
48	$\vdash$	$\vdash$	+	+-	+-	-	$\square$		<u> </u>	9		↓_	_	L			$\Box$	$\bot$	]	E	[ -	147	T	1	$\top$	T	+
49	$\vdash$	-	- -	+-	-	-	$\vdash$		-	9		+	├-	<u> </u>	$\sqcup$	_	_	4	4	Ĺ	1	148	I	I	I	I	Τ
50 2	1	$\dashv$	+	+-	1-	-	$\dashv$			9	9 1	╁	$\vdash$	$\vdash$	-	4	$\dashv$	- -	4	L	1	49	$\perp$	L	$\bot$	L	Г
	_						<u> </u>	::::  •	L		V M			Ш				L_	_	L	11	50	上	┸	丄		L

	i i	5	Original	١	1/6:	N															
		_	101	П	لم	ı	_	1	_	1	_		-	+	_	+		+		t	-
			102	2	<u>1</u>	1		1		7	_	7		7		†		†	_	t	_
			103	3	T	1		1	_	1	_	7	_	1		†		†	_	t	_
			104	Н	Ť	1		7		7	_	T		7		t		†	_	t	_
			105	;	Ť	1		1	_	7	_	1	_	1	_	t		t	_	t	_
			106	1	T	Ť		1	_	1	_	T	_	†	_	†	_	†	_	t	_
			107	1	Τ	Ť		1	_	1	_	1		Ť	_	Ť	_	†	_	┢	_
			108	Т	Γ	T		1		T		7	_	T	_	t		Ť	_	r	_
		$\Box$	109			Ţ		T		T		Ť		Ť	_	Ť	_	Ť		r	-
			110	T		T		T		T		1	_	Ť		T		T		r	_
		I	111	T	Γ	T		T		T		T		T	_	T		T		Г	_
		$\perp$	112 113	I	I			Ι		I		T		T		T		T		Т	7
		1	113		L	L				Ι		T		T	_	T		Τ	٦	_	٦
		_	114	l	L	L		L		I		Ι		Ī		Γ		Ī	٦	_	7
1		1	115	L	L	L		L	_	L		Ι		Γ	_	Γ		Γ	٦		٦
		1	116	L	L	L	_	L		L		I									1
		1	117	Ļ	L	L		L		L		Ĺ	_	L				Г	Ţ		7
ļ		4	118	L	Ц	L		L	_	L		L		L					floor		7
		+	119	1	1	_	_	L		L		L		L		L			$\perp$		]
-		4	120	L	_		_	L		L		L		L							]
-		1	121	L	_	_		L	_	L		L		L					1		
:: -		+	122 123 124	L	4		4		_	L	_	L	_	L	_		Ц		1		
ŀ		+	123	L	4	_	4	_	_	L	_	L	_				┙	_	1		
-		+	124	L	4	_	-	_		L	_	L	4				4		1		1
-	_	╀	125 126	L	4		4	_	4		_	L	_		4		4	_	1		ļ
ŀ		H	126	L	4	_	4	_	4	_	4		4	_	4	_	4	_	1		1
F		H	127 128 129	L	+	_	4	_	4	_	4	_	4	_	4	_	4		4		1
H		┝	120	_	+		+	_	4	_	4	_	4	_	4		4		4	_	1
H		١-,	130	_		_	+		4	_	4	_	4	_	4		4	_	+	_	1
H		+	130	_	+	_	+		+	_	+	_	4	_	+	_	+	_	+		ł
H		1	131 132	_	$^{+}$		+	_	+	-	+	_	+	_	+	_	╀	_	╀	_	ł
۲		1	33	_	+		t	-	+	_	+	-	+	_	+	_	+	_	╀	_	1
r		1	34	_	+	-	$^{\dagger}$	_	+	-	+	-	+	-	+	-	╁	_	╁	_	l
۲		1	35	_	+	_	$\dagger$		+	-	+		+	-	+		+	_	╀	$\dashv$	
r		1	36	_	†		t	_	t	_	t	-	+		+		t	_	╁	┨	l I
Γ		1	37	_	Ť		t	_	t	_	†		†	-	†		t		H	┪	i
		1	38		T	_	Ť		t	_	t	_	†	_	t	_	t	_	f	┨	
		1	39		1		T	_	Ť		T	_	T	_	†	_	t		r	7	
		1	40		Τ		1		Ť	_	1		T	_	Ť		t	_	┢	٦	
Ĺ			41			_	Ι		T		T	_	Ť	_	T	_	T		Γ	7	
L		1	42		L		I		Ī		T		T		T		T		_	7	
L		1	43	_	Ĺ	_	Ĺ				Ι		I	_	Γ		Γ	٦		7	
_	_	1	44	_	L	_	Ĺ		Ĺ		L		Γ			_		٦		7	
L	_	1	45		L		L		Ĺ				Γ		L		L			7	
		1	46		L		L	_	Ĺ		Ĺ	_	Γ					_1	_	7	
	_	14	47		L		L		Ĺ	_	Ĺ	_	Ľ						_	7	
_	$\dashv$	14	48	_	L		L	_	Ĺ	_	Ĺ	_	Ĺ						_	]	
	-+	14	19	_	L	_			L		Ĺ	_	L		Ĺ	_]					
		1	50	_	Ĺ_	ļ	_		_		L	_	L					$\int$		]	